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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/553,162	06/29/2006	Claudio Bargheer	095309.56911US	9074
23911 CROWELL & I	7590 06/30/200 MORING LLP	EXAMINER		
INTELLECTUAL PROPERTY GROUP			BARFIELD, ANTHONY DERRELL	
P.O. BOX 14300 WASHINGTON, DC 20044-4300			ART UNIT	PAPER NUMBER
			3636	
			MAIL DATE	DELIVERY MODE
			06/30/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/553,162	BARGHEER ET AL.			
Office Action Summary	Examiner	Art Unit			
	Anthony D. Barfield	3636			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI	lely filed the mailing date of this communication. (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on <u>25 Fe</u> This action is FINAL . 2b) ☑ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 7-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) 7-12 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o Application Papers 9) The specification is objected to by the Examine	wn from consideration. r election requirement.				
10) The drawing(s) filed on is/are: a) accomplication and a specific and a	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) \(\sum \) Notice of References Cited (PTO-892)	4)	(PTO-413)			
2) Notice of Preferences Cited (FTO-992) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite			

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DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 7-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bargheer et al. ('399). Bargheer et al., ('399) with reference to Figure 1, discloses an air supply device (14) for a vehicle seat (10,12) with an air channel (18,30) which comprises at least one air discharge opening (26) provided in an upper region of the seat (14) for supplying a head, shoulder and neck area of an occupant of the seat with an airflow, the air supply device (20) comprising: a blower (44) having a pressure side on which the air channel (18,30) is arranged; a heating element (32) arranged in the air channel (18,30) between the blower (24) and the air inlet opening (20), and; a grid element (40, col. 2 lines 58-59) arranged inside the air channel (18,30) between the air discharge opening and the heating element (32). Both the discharge opening and grid element are provided in the upper region of the seat. It would have been an obvious matter of design choice to place the heating element between the blower and discharge opening, since applicant has not disclosed that a heating element between the blower and discharge opening solves any stated problem and it appears that the heating element, as taught by Bargheer et al. ('399), would perform equally well.

2. Claims 7- 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bargheer et al (2002/0057006) in view of Bargheer et ('399) and Del Monte (EP 217,752 A1). Bargheer et

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al., with reference to Figure 1, discloses an air supply device (20) for a vehicle seat (10,12,14) with an air channel (30,32,42) which comprises at least one air discharge opening (44) provided in an upper region of the seat (14) for supplying a head, shoulder and neck area of an occupant of the seat with an airflow, the air supply device (20) comprising: a blower (24) having a pressure side on which the air channel (32) is arranged: a heating element (16) can be arranged in the air channel (32) between the blower (24) and the air discharge opening (44) (paragraph 0017).

Bargheer et al. fails to disclose the heat element in an upper region of the seat and a grid element arranged inside the air channel between the air discharge opening and the heating element.

Bargheer et al ('399) shows the use of a heating element in an upper region of the seat and Del Monte discloses an air-conditioning device, held within a passenger seat, including a headrest with an air-outlet that contains opening (6), which normally has a grille (col. 2, lines 5-9). It would have been obvious to one of ordinary skill in the art at the time of the invention to modify the seat and duct of Bargheer et al. ('006) with the teachings of Bargheer et al ('399) and Del Monte to provide added comfort to user while regulating the air flow thereto.

Response to Arguments

3. Applicant's arguments filed 2/25/08 have been fully considered but they are not persuasive. In response to applicant's argument that the "vanes" (40) as taught by Bargheer et al ('399) do not constitute a grid element, the examiner is of the position that so far as defined by the claim invention that the vanes do in fact constitute a grid element (which may comprise of parallel members, see Webster' II New Riverside University Dictionary). Furthermore, in response to applicant's argument that the references fail to show certain features of applicant's

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invention, it is noted that the features upon which applicant relies (i.e., criss-crossed members)

are not recited in the rejected claim(s). Although the claims are interpreted in light of the

specification, limitations from the specification are not read into the claims. See In re Van

Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

4. Applicant's arguments with respect to claims 7-12 have been considered but are moot in

view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Anthony D. Barfield whose telephone number is 571-272-6852.

The fax phone number for the organization where this application or proceeding is assigned is

571-273-8300.

Information regarding the status of an application may be obtained from the Patent

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/Anthony D Barfield/ Primary Examiner, Art Unit 3636

adb

June 23, 2008